

(NW-1270, 2)

Communication to T.S.I.P., for DPP I POSITION,  
B.M.-M, w/ P. Stern, B. ~~BOGDANOVICH~~ Bokshovic, 7 pp.

CROWDTHER, JEP, Vojnosocijalistička Progred, VOL XVII,  
No 7-8, 1960, pp 792-794.

JPRS 10157

Sci - Med  
Oct 61

172, 4 22

(SF-1709)

Contribution to the Treatment of Tabun Poisoning, by  
P. Stern, B. Boskovic, 8 pp.

CROATIAN, per, Vojnosanitetski Pregled, Vol XVII,  
No 10, 1960, pp 1008-1011.

JPRS 4672

Sci - Med

Jun 61

155,974

4  
(NY-6275/3)

Experimental Contribution to the Treatment of  
Parkinson's Disease, by B. Boskovic,  
A. Stern, 4 pp.

~~CROATIAN~~, per, Vojnosanitetski Pregled,  
Vol XVII, No 9, Sep 1960, pp 909-910.

JPRS 10104

168,048

Ici - Ned

Sep 61

Effect of Cholinesterase Inhibitors on Skin  
Permeability, by Lt B Boskovic, Dr. P. Stern, 4 pp.

SERBIAN, per, Vojnosanetski Pregled, No 9, Sep  
1959, pp 693-694.

ACSI H-5658

Sci - Med

Mar 60

110, 493

Reduction of Succinimides to Pyrrolidones, by Julius Tafel, Max Stern, 12 pp.

GERMAN, per, Ber dtsch chem ges, Vol 33, Part 2, 1900,  
pp 2226-2232.

S.L.A. Tr 14 12/1956

Sci - Chem  
Feb 57 CTS/dex

43 571

R-3650

(RU-3255)

Development of Romanian Local State Industry and  
the Artisan Cooperative, by Nicolae Stern, 12 pp.

RUMANIAN, bk, Economia Rominiei Intre Anii  
1944-1959, Bucharest, 1959, pp 329-345.

JPRS 3626

EEur - Romania

Econ - Light Industry

122,772

Aug 60

On the Reflection of Molecular Beams, by F.  
Krauer, O. Stern, 18 pp.

GERMAN, per, Z fur Physik, Vol LIII, 1929,  
pp 779-791.

SLA 59-16781

Sci

OTS, Vol III, No 7

Nov 60

133,043

On the Extinction Period of Fluorescence, by O.  
Stern, M. Volmer, 13 pp.

GERMAN, per, Physik, Zeitschr, Vol XX, No 8, 1919,  
pp 183-188.

S.L.A. Tr . 693/1955

Sci - Physics  
Apr 1957 CTS/dex

50,298

Measurement of the Intensity of ~~the~~ Molecular Beams of  
Gases, by F. Knauer, O. Stern.

GERMAN, per, Z. Physik, Vol LIII, 1929, pp 766-778.

AEC Tr 1067

Scientific - Physics

Dec 1971 GTS

+ 6494

The Rat as Subject in Pharmacological Analyses of Circulatory Agents, by P. Stern, 16 pp.

GERMAN, por, Arzneimittel Forsch, Vol V, No 6,  
Jun 1955, pp 331-335.

SLA 58-170

Sci

Aug 59

93, 675

Antagonistic Effect of Adrenochrome on  
Serotonin in Organs With Smooth Muscles, by  
P. Stern. 2 pp.

GERMAN, per, Naturwissenschaft, Vol XLIII, 1956,  
p 162.

S.L.A. Tr 1296

Sci - Medicine  
Jan 57 CTS

42,598

Very Low Reactivity Measurement by Pseudo-Random  
Source Excitation, by T. E. Stern, J. Valat, et al,  
16 pp.

FRENCH, per, Bulletin d'Informations Scientifiques  
et Techniques, No 61, 1962, pp 123-138.

AEC-tr-5897

Sci-Nuc Sci

Sep 63

345, 240

Journal of stresses in Viscoelastic solids, by  
Eli Sternberg, 55 pp.  
Inst. M., ser. Technika Teoryczna i Stosow-  
ania, Vol 1, No 2, 1963, pp. 67-103.  
V100J44466  
FD-17-06-112

89

ELI STERNBERG

Sci-Mags  
Rev 67

316,120

103  
• The Analysis of Thermal Stresses  
in Viscoelastic Solids by E. Sternberg.  
Academy, per, Book Teoret Sist.  
Vol 1, No 2, 1963, pp 37-103.

\*FTD-MT-65-368

• FTD-MT-65-368 changed to 112-66-112

E. Sternberg

Sci-Nys

City: 66

207, 455

<sup>h/c</sup>  
Petrographic Types of Anthracite From the Middle  
Carboniferous of the Donets Basin, by L. E.  
Sternberg, 4 pp.

MESSIAE, per, Dok Ak Nauk SSSR, Vol CXIV,  
No 3, May-Jun 1957, p 641.

Consultants Bureau

Sci - Geophysics  
Aug 58

73,448

Generation of a Pseudo-Random Gating Impulse by a  
Logical Shift Register With Binary Feedback, by  
T. E. Stern, Cazemajou, et al., 13 pp.

H FRENCH, rpt. 9213604

MMY AEC-Tr-5901

Sci - Electr  
Nov 63

241, 312

Generation of a Pseudo-Random Gating Impulse by a Logical Shift Register with Binary Feedback by T. E. Stern and Cazemajou and B. Macherez, 13 pp.

FRENCH, rpt, name of report unknown

ADC-tr-5901

Sci - Phys  
Oct 63

240, 320

Cell Structures in the Clarain Coals of  
the Donets Basin, b. N. A. E. Sternberg,  
4 pp.  
*ib.*

KJESLIW, per, Dok Ak Akad Nauk SSSR, Vol 67,  
1, 1957, pp 171-.

Consultants Bureau

Sci ~ Geophys

73, 267

Sep 58

Observation of Uranium With a Field-Emission Microscope, by M. Sternberg.

FRENCH, wk per, Comptes Rendus, Vol CCXLII 1970, pp 1307-1309.

AEC Tr 2995

52, 430

Sci - Chemistry  
Sep 57

Tissue Reactions to Injected Liquid Silicon Compounds, Report on Two Cases, by T. H. Sternberg, 19 pp  
GERMAN, ref, Der Hautarzt, Vol 15, No 6, 1964,  
pp 281-285.  
ACSI J-8081  
TU 2264002970

Sci/RGJ  
Apr 70

405,616

Torsion Method Measurements of the Magnetization  
Curves of Thin Ferromagnetic Films, by J. Broz,  
J. Sternberk, 5 pp.

CZECH, per, Czechoslovak J Phys, Vol V, No 1, 1955,  
pp 96-98.

SLA Tr 57-601

Sci - Physics

52, 356

Sep 57

Long-Distance Telephone Dialing to Foreign Countries, by P. Sternborff, 6 pp.

DANISH, per, Teleteknik, No 3-4, 1959, pp 154-157.

USASIA II-6725-4

Sci - Electronics

Nov 60

131, 476

The Uux-Type Telephone Exchange, by P. Sterndorff,  
4 pp.

DANISH, per, Teleteknik, No 3-4, 1959, pp 136-138.

USASIA E-6725D

Sci - Electronics

Nov 60

131, 478

Resonance of the Earth Ionosphere Cavity:  
Difference Between the Diurnal Variations of Two  
Geophysical Magnetic Components, by J. Gribaldo,  
J. George,  
NY 66411, per. Comptes Rendus, Vol 243 (A), 1956,  
pp 3884-3887.  
NSA ID T1 F-9639

J. Sterne

REF ID: A  
May 84  
U.S. GOVERNMENT ONLY

301619

Treatment of Diabetes with N,N-Dimethyl  
Guanil Guanidine (La. 6023 Glucophage),  
by J. Sterne.

32

FRENCH, per, Therapie, Vol 14, 1959, pp.  
625-30.

NTC 69-11570-068

Sci-B&M  
July 69

J. Sterne

387,556

Stability of the Tetracyclines, by N. Didling, N.  
Sverner, 20 pp.

DUTCH  
GERMAN, per, Svensk Farmaceutisk Tidskrift, Vol  
LVIII, No 31, 10 Nov 1954, pp 745-751.

SIA 58-362

Sci

Aug 59

73, 659

Melting of Aluminum and Aluminum Alloy Scrap,  
by R. Sterner-Rainer, 8 p.

GERMAN, per, Zeit fur Metallkunde, 1930, Vol XXII,  
No 8, pp 269-272.

SIA 59-20336

Sci  
Mar 60  
Vol 2, No 11

109,645

Interplanetary Travel, by A. Sternfeld, 60 pp.

RUSSIAN, bk.

Four Continents Book Corp  
822 Broadway  
New York 3, NY

May 60

Interplanetary Travel, by A. Sternfeld, 59 pp.

RUSSIAN, bk, Moscow, 1957

available CIA Lib

Sci

Apr 58

Research on the Electrochemical Behavior of  
Metallic Single Crystals, by A. Picatelli,  
U. Bertocci, L. Nicelli, G. Poli, B. Rivelato,  
G. Sternheim, C. Tamburinza, 59 pp.

ITALIA, per, Rend Ist Lombardie Sci, Vol XI, 1957,  
pp 347-354, 355-370, 378-383.

AEC T-3583

Sci - Phys

May 59

86,150

(NY-3905/2).

Calculation of Axisymmetric Jet Nozzle of Least weight, by L. Ye. Sternin, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Mekh i Mash, No 1, Jan/Feb 1959, pp 41-45.

JPRC-L-1188-X

Sci + Engr CIA FDD/XX - 1180  
Feb 50 Not RELEASABLE To Foreign Nationals  
10/7/12  
USIB Internal USE ONLY

Flame Spraying of Ceramic Materials,  
by J. Sternkopf and G. Ludke, 10 pp.  
GERMAN, per, Die Technik, No 6, pp  
398-402, 1964.  
ACSI I-7241  
ID 2204016965

Sci-Phys  
July 65

*J. Sternkopf*  
282,549

90

The Influence of the Melt and Pouring  
Conditions of the Holding Time Behavior  
of the High-Temperature ZnS-8 Ni-Cr  
Cast Alloy, by Joachim Sternkopf and  
Heinz Richter, 13 pp.  
GERMAN, per, Neue Hütte, Vol 9, No 2,  
1964, pp 87-91. 9697133  
FTD-TT-64-1219

*Joachim Sternkopf*

Sci-M/M  
Jun 65

282,258

The Precipitation of Tanning Principles, by Some  
Metal Salts, by F. Staron, L. Nihoul-Ghenne, 13 p.

BELGIAN, per, Soc Roy Sci Liege, Bull, 1942,  
Vol XI, pp 598-605.

SLA 60-10564

Sci  
Apr 60  
Vol 3, No 4

116, 761

(NY-603L)

Large-Scale Automation of Hydrometeorological Observations and the Formation of an Automatic Meteorologic Station Network, by V. I. Korzun, V. V. Kotel'nikov, M. S. Sternzat, 17 pp.

ISSIAN, per, Met i Gid, No 2, 1961, pp 13-19.

JPRS 9214

Sci - Geophys

153, 706

Aug 61

(DC-6766)

METEOROLOGICAL INSTRUMENTS AND OBSERVATIONS  
IN THE USSR, BY M. S. STERNZAT, A. A. SAPOZHNIKOV,  
113 PP.

RUSSIAN, BK, METEOROLOGICHESKIYE PРИБОРЫ  
NABLUDENIYA I IKH OBRABOTKA, 1959,  
PP 124-XX 168, 283-310.

JPRS 14307

SCI - GEOPHYS  
JUL 62

202,031

The Apparatus and Method of Investigations at Stations  
North Pole-4 and North Pole-5, by N. V. Kucherov,  
M. S. Sternzat, 17 pp.

RUSSIAN, per, Trudy Lenin Arktich i Antark Nauch  
Issled Inst, Vol CCXXVI, 1959, pp 5-18.

Amer Meteorol Soc  
AF Cambridge Res Center

Sci - Geophys  
May 61

150,513

(FDD 23933)

Meteorological Instruments, by V. N. Kedrolivanskiy,  
M. S. Sternzat,  
RUSSIAN, bk, Meteorologicheskiye Pribory, Leningrad,  
1953, pp 97-129.

CIA/Tr 456

USSR  
Sci - Geophysics

A- 5007

Instruments for the Investigation of the  
Meteorological Regime in the Air Layer Next to the  
Ground, by N. V. Kucharov, M. S. Sternzat, 9 pp.

RUSSIAN, bk, Glavnaya Geofizicheskaya Observatoriya  
Sovremennye Problemy Meteorologiy Prizemnogo Sloia  
Vozdukha Sbornik Statey, 1958, Leningrad,  
pp 187-191.

Amer Meteorol Soc  
AF Cambridge Res Center

Sci - Engineering

May 60

115,851

(FDD 23935)

Meteorological Instruments, by V. N. Kedrolivanskiy,  
M. S. Sternzat, 321 pp.

RUSSIAN, bk, Meteorologicheskiye Pribory, Leningrad,  
1953, pp 183-249, 291-299, 305-314, 329-337, 341-496,  
540-544.

CIA/FDD Tr 494

ISSR  
Sci - Geophysics, meteorology, instruments

29,982

(FDD 23934)

Meteorological Instruments, by V. N. Kedrolivanskiy,  
M. S. Sternzat,

RUSSIAN, bk Meteorologicheskiye Pribory, Leningrad,  
1953, pp 151-175.

\*CIA/TR 456

USSR  
Sci - Geophysics

A. 5030

86

Development of Meteorological Instruments, by  
M. S. Sternzat, 19 pp.  
RUSSIAN, per, Glavnaya Geofizicheskaya Observatoriya,  
No 218, 1967, pp 153-166.  
ARM/FSTC/HT-23-630-69

m s. STERNZAT

Sci/Atmos  
Jan 69

398,884

(DC-4485)

Oata, by Gh. Valuta, O. Berbecel, Virginia  
Steroiu, 7 pp.

RUMANIAN, bk, Zonarea Ecologica a Plantelor  
Agricole in RPR, 1960, pp 96-100.

JPRS 6545

EEur - Rumania  
Econ  
Jan 61

138, 722

Apparatus for the Condenser Field Treatment  
of Goods, by Kurt August Sterzel, 3 pp.

GERMAN, Patent No 706,782

SLA 60-16109

Sci ..  
Vol IV, No 7  
Apr 62

193,879

The Chemopsychological Investigation of the Time Sense,  
by Othmar Sterzinger, 39 pp. UNCLASSIFIED

Full translation.

GERMAN, per, Zeitschrift fuer Psychologie, Vol CXXXIII/  
COXIV, 1934-1935, Leipzig, pp 100-131.

ID GSUSA F-9629

Scientific - Medicine, psychiatry

Nov 52 CIS/DEX

A11577

New Chemopsychological Investigations Dealing With  
Human Perception of Time, by Othmar Sternzinger, 19 pp.  
UNCLASSIFIED

Full translation.

GERMAN, per, Zeitschrift fuer psychologie, Vol CXLII/CXLI, 1938, pp 391-465.

ID CSUSA F-9462

Scientific - Medicine, psychiatry, chemopsychological

Nov 52 CTS/DEX

A 11578

Experimental Evaluation of the Hypotheses of the  
Clonal Selection Theory of Antibody Formation, by  
J. Sterzl, Z. Trnka, 9 pp and 4 Atch.

CZECH, per, Ceskoslovenska Epidemiologie,  
Mikrobiologie, Immunologie, Vol X, No 3, 1961,  
pp 148-157.

NIH 10-4-61

Sci - Med

179, 367

Jan 62

Transfer by Nucleoprotein Fractions of Antibody-  
Forming Capacity Into Unimmunized Recipients, by J.  
Sterzl, M. Hrubesova, 8 pp.

RUSSIAN, no per, Zhur Microbiol, Epidemiol i  
Immunobiol, Vol XVIII, No 4, 1957, pp 39-46.

Pergamon Press

Sci - Medicine  
Jan 58

57,273

The Inductive Phase in the Formation of  
Antibodies, by Jaroslav Sterzl, 17 pp.

RUSSIAN, per, Uspekhi Sovrem Biol, Vol XLVIII,  
No 3, 1959, pp 356-374.

Oliver & Boyd Ltd

Available Br 5 Library

Sci

May 60

117024

Packaging Regulations in "European Standards",  
for Fruit and ~~YANKEE~~ Vegetables, by  
V. Sterzol.

GERMAN, per, Verpackungs Rundschau,  
Vol XV, No 3, 1962, pp 256-258.

GB/96

Sci-Misc  
July 63

236,273

A. T. S. Method for the Separation of Iron From  
Solutions of Iron and aluminum Sulfates, by V. I.  
Gusev, M. K. Steshe, N. M. Glagolev,

RUSSIAN, ~~ex~~, Patent No 2 32,489. (01J16R)

XXX  
A T S

Sci

Jun 58

65,872

(DC-5476)

Militant Atheists, by A. Steshenko, 4 pp.

RUSSIAN, per, Agitator, No 3, Feb 1961 pp 55-57.

JFAS 8038

USSR  
Soc

148, 907

Apr 61

Improvement of Desert Pastures on the Pamir,  
by A. P. Steshenko, 22<sup>nd</sup> XI 1954 13 pp.

RUSSIAN, bk, Uluchshenie Pustynnykh Pastbishch  
na Pamire, Stalinabad, 1954. 9099711

OTS 60-51045  
PL-480

200,897

Sci. - Biol

Jun 62

Role of Initial Arterial Pressure in Development  
of Shock-Hemorrhagic Condition, by A. P. Steshenko,  
9 pp.

RUSSIAN, per, Byul Eksp Biol i Med, 1960.

CIA/FDD X-4586

Sci - Medicine  
Mar 61

141,607

Protecting Influence of Inhalation in Carbonic Acid  
Gas on Development of Shock-Hemorrhagic Condition, by  
I. V. Krushinskiy, A. P. Steshenko, L. N. Malodkina,  
15 pp.

USSIAN, rpt, Scientific Reports of Higher School  
Biological Studies Physiology and Biochemistry of  
Animals.

CIA/FDD X-4585

Sci - Medicine  
Mar 61

141,606

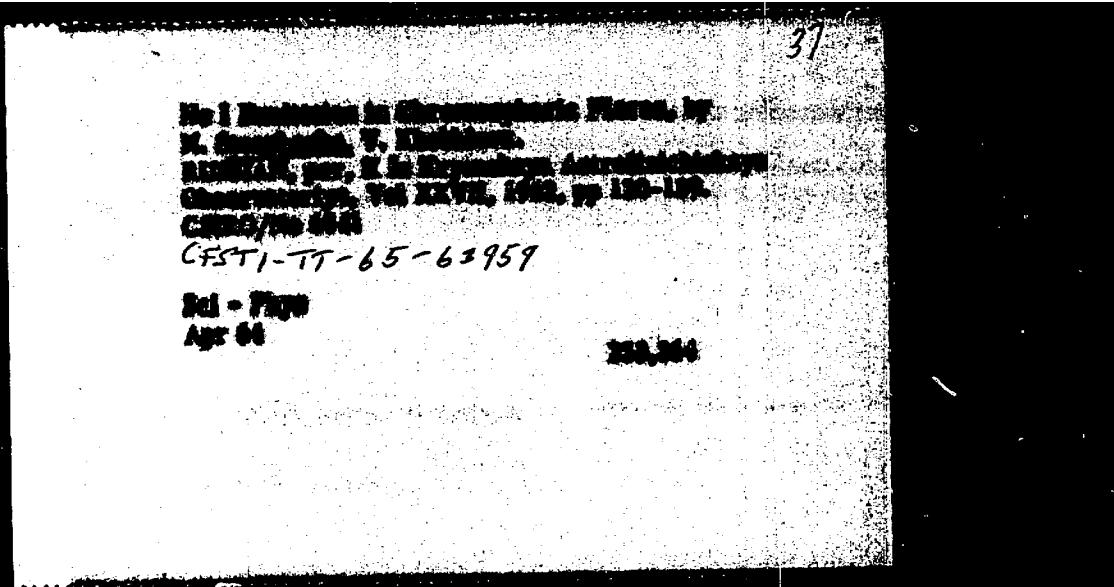
Rubberoid and Waterproofing Bands Based on  
Glass Fibers, by V. A. Ryabov, T. M. Barbarina,  
M. I. Steshenko, P. S. Kireyev, M. P. Sukhov,  
5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 3,  
1960, pp 43-47.

CB

Sci  
Oct 60

130,512

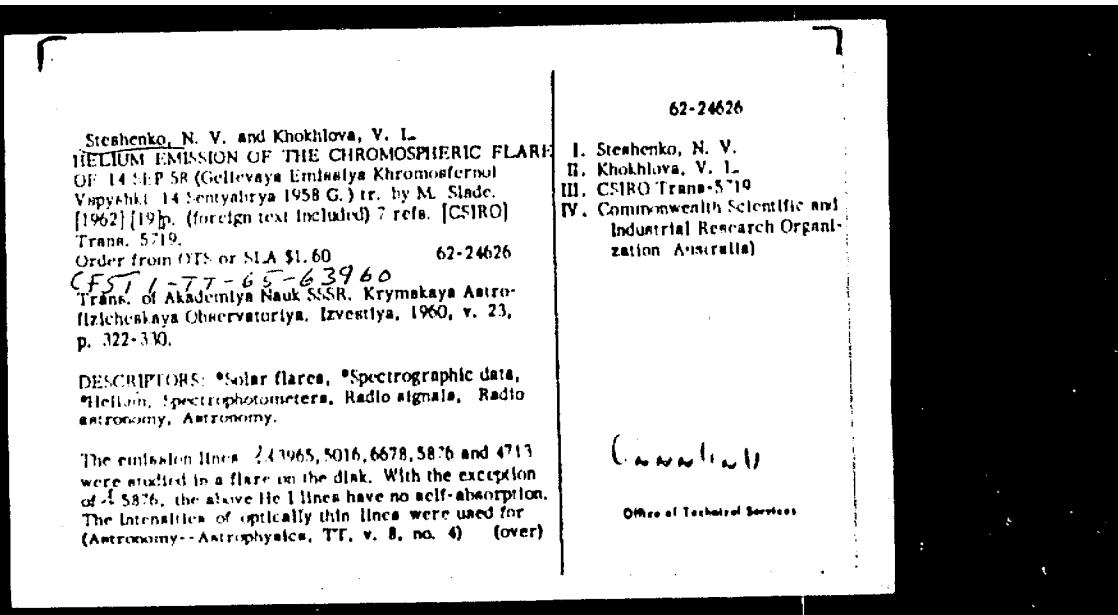


The Spectroscopy of Solar Flares With Echellette  
Gratings, by A. B. Severnyi, N. P. Steshenko,  
V. L. Khokhlova, 12 pp.  
RUSSIAN, par, Astron Zhur, Vol XXXVII, No 1, 1960,  
pp 23-31.

AIP  
Sov Astron - AJ  
Vol IV, No 1

Sci  
Oct 60

130,383



N. V. Steshenko

Ionized Helium Emission in Chromospheric Flares, by  
N. V. Steshenko.  
RUSSIAN, per, Izvestiya Akademii Nauk SSSR. Krymskaya  
Astrofizicheskaya Observatoriya, Vol 24, 1960,  
pp 258-276.  
\*AFCRL

Sept 72

Shestenko, N. V.  
DETERMINATION OF THE MAGNETIC FIELDS OF  
SOLAR GRANULES (Ob Opredelenii Magnitnykh Polej)  
Solnechnoi Granulyatsii) tr. by M. Slade. [1961] [13]p.  
(foreign text included) 2 refs. [CSIRO] Trans. no. 5154.  
Order from OTS or SLA \$1.60 61-19680

Trans. of [Akademii Nauk SSSR]. Krymekaya  
Astrofizicheskaya Observatoriya. Izvestiya, 1959,  
v. 22, p. 49-55.

DESCRIPTORS: \*Magnetic fields, Determination, Sun,  
Particles, Spectrographic analysis, Solar spectrum,  
Solar atmosphere.

The results of an attempt to determine the magnetic  
fields of granules in undisturbed solar regions are  
given. Both components of the Zeeman splitting were  
photographed simultaneously, this giving a possibility  
of excluding the influence of the Doppler line shifts on  
the results of measurements. The precision of meas-  
(Astronomy--Astrophysics, TT, v. 6, no. 4) (over)

61-19680

- I. Shestenko, N. V.
- II. CSIRO Trans-5154
- III. Commonwealth Scientific  
and Industrial Research  
Organization (Australia)

Office of Technical Services

Effects and Residual Effects of Various Amounts  
of Lime on Soil Properties and the Yield and  
Quality of Agricultural Crops, by N. S. Avdonin,  
V. I. Steshkina, 6 pp.  
RUSSIAN, per, Pochvovedeniye, No 9, 1963,  
pp 1-7.

Scripta Technica

Sci  
Oct 64

268,168

Determination of functional derivatives  
at low charge densities, by L. A. COLOMBO. 127

John D. Clark, 1903, No. 4, Block 34, Section 1/4,  
in the City of New York, in the County of Bronx.

124

Steck, L. W.

卷之三

卷之三

207 208

The Detonation of Condensed Explosives at Low  
Charge Densities, by L. N. Stesik, N. S.

Shvedova, 7 pp.

RUSSIA, per, Zhurnal Prikladnoy Mekhaniki i  
Tekhnicheskoy Fiziki, No 4, 1964.

P100326767

FTD-HT-66-261

Dept of NAVF APL/CHL J576

L. H. Clark

Sci-Physics  
Dec 67

346,000

The Influence of the Non-solvent on the Physical  
and Mechanical Properties of Concentrated  
Polymer Solutions , by V. P. Stesikov,  
Yu. V. Ovchinnikov, et al, 4 pp.  
RUSSIAN, per, Dok Ak Nauk SSSR, Physical  
Chemistry, Vol CLV, No 2, Mar, Apr 1964,  
pp 422-425.

CB

Sci  
May 65

Shock Adiabatic Curve of Ballistite Power,  
by A. Ya. Apin, L. N. Steskik, N. S.  
Shvedova,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVII,  
No 4, 1961, pp 908, 909.

AF 1452304

164,813

Sci - Phys  
Aug 61

An Indirect Method of Estimating the Reaction  
Zone Width of a Detonation Wave, by L. M.  
Stesik, L. N. Akimova, 3 pp.

RUSSIAN, per, ]Zhur Fiz Khim, Vol XXIII, No 8,  
1959, pp 1762-1768.

Cleaver-Hume Press

Available Br 5 Library

Sci

116,845

May 60

The Dispersion of Rayleigh Waves in a Two-Layer  
Model of the Earth's Crust, by V. I. Meilis-  
Borok, I. M. Steasin, 3 p.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 1,  
1959, pp 27-31.

Amer Geophys Union

Sci  
Apr 60  
NS

114, 580

An estimate of the precision of computation of Eigenvalues by means of continued fractions, by Stesin, I. M. 10 pp.

RUSSIAN, per, Vycisl Mat Vycisl Tehn, 2, 1955,  
pp 145-150.

SLA 58-619

Sci

Aug 59

94, 340

Use of Continued Fractions for Discovering  
Solutions of Integral Equations, by I. M. Stasin,  
8 pp.

RUSSIAN, thrice-mo par, Dok Ak Nauk SSSR, Vol CV,  
1955, pp 225-228. CIA 9423.046-Q

AEC Tr 2689

Sci - Mathematics  
Jul 57 CTS

42,193

Approximate Solution of the Wave Equation for  
Resonator Systems with Moving Wall, by O. A.  
Stetsenko, 5 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MViSSO  
SSSR po Razdelu Radiotekh, Vol VI, No 6, 1963,  
pp701-704.

JPRS 23925

Sci

Apr 64

253,621

High Molecular Compounds and Their Significance for  
the National Economy, by O. V. Staetsenko, 35 pp.

RUSSIAN, bk, Vysokomolekulyarni Spoluky ta YIR  
Znachennya dlja Narodnogo Gospodarstva, 1958,  
pp 3-32. 65 7 755

ATIC MCL-390/V

USSR  
Econ  
Jun 60

118,610

Technical Level and Quality of Production,  
by B. Stachna.  
CZECH, par., Technické Proce, No. 1, June  
1951, pp. 10 - 17.  
ACSI 5-1951  
ID 100-33

112

Geotech India

Oct 12

卷之三

D

(25-4226)

Improvement of Work in CEMA Branch Commissions  
Through Technical Standardization, by Bohumil  
Svoboda, A EP. FOR OFFICIAL USE ONLY

CEZCE, per, Normalizace, Vol VIII, No 1,  
Prague, 5 Jan 1960, pp 2, 3.

JPRS #970 131, 855

ESur - Czechoslovakia

2-200

COPYRIGHT

LONG-TERM CONSEQUENCE OF SINKING OF THE TITANIC  
AND DEATHS OF MILLIONS OF PEOPLE IN CHINA  
BY NAKED SAILOR, 10 PP. CONFIDENTIAL AND ONLY

CHECKED, FILED, FORMATION CHECKED, VOL. 2011, NO. 8,  
1962, PP. 337-338.

JWS 600 108

RE-CHECKED  
EX-REF  
OCT 63

80-530

(SF-1857)

Power Plants Take Measures to Save Fuel,  
by Miloslav Stetka, 4 pp.

CZECH, np, Hospodarske Noviny, 15 Sep 61,  
p 3.

JPRS 12980

EEur - Czech  
Econ  
Mar 62

181, 591

(SF-1857)

Power Plants Take Measures to Save  
Fuels, by Miloslav Stetka, 4 pp.

CZECH, np, Hospodarske Noviny,  
15 Sep 1961, p 3.

JPRS 12980

KBar - Czech  
Econ  
Mar 62

187, 703

EFFECT OF ULTRASOUND ON TICK-BORNE ENCEPHALITIS  
VIRUS, BY A. A. STETKEVICH, 4 PP.

RUSSIAN, PER, VOPROSY VIRUSOLOG, VOL VI,  
NO 1, 1961.

PP

SCI

FEB 62

183,061

Application of Method of Small Parameter to  
Analysis of Hypersonic Flow of Gas around Flat  
Bodies, by A. M. Antosov, A. G. Stetsenko,  
10 pp.

RUSSIAN, Col of Art, Zbirnik po Matematicheskym i  
Mekhanicheskym Differentsial'nym Uravneniyam, AN SSSR,  
tekhn. Institut Matematiki, 1963, pp 3-10.

P100070900-V

PTD-MT-64-322

115

Sci-Physics  
Feb 63

350,500

A. G. Stetsenko

The Stability of  $[\text{Pt}(\text{Thio})_4] \text{Cl}_2$  in Neutral and  
Alkaline Solutions and the Strength of the Base  
 $[\text{Pt}(\text{Thio})_4](\text{OH})_2$ , by A. A. Grinberg, A. I.  
Stetsenko, 12 pp.

RUSSIAN, par, Zhur Neorgan Khim, Vol I, № 10, 1956  
pp. 2349-2359

AEC-Tr-4591  
PL-480

Sci

Jun 63

342, 698

Absorption and Solution of Hydrogen in Disperse  
Platinum-Palladium Alloys, by A. I. Stetsenko, I. P.  
Uvordovskiy.

RUSSIAN, per, Zhur Fiz Khimii, Vol XXVI, No 5,  
1952, pp 647-658.

Assoc Tech Svc  
Stetzenko  
TRJ-IEGK 163

17, 437  
Scientific - Physics

Acid-base Properties of cis- and trans-  
[Pt(NH<sub>3</sub>)<sub>2</sub>(NH<sub>2</sub>OH)<sub>2</sub>]Cl<sub>2</sub>, by A. A. Grinberg,  
A. I. Stetsenko, 4 pp.

RUSSIAN, per, *Zhur Neftegaz Khim*, Vol VI,  
No. 1, 1961, pp 111-119.

Cleaver-Hume Press

179, 026

Sci

Dec 61

Adsoption and Solution of Hydrogen by Dispersed Palladium-Rhodium Alloys by I. P. Tverdovskii and A. I. Stetsenko.

Full EM translation.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXIV,  
No 5, 1952, pp 997-1000.

Assoc Tech Sv Tr RJ-91  
*Assoc Tech Sv Tr RJ-91*  
Scientific - Chemistry

Par 53 CTS

\$7.25 (\$1.20) A11S 74

Improving the Wearing Properties of Bush and  
Bush-Roller Chains, by A. K. Stetsenko, S. P.  
Lobshanidze.

RUSSIAN, per, Vestnik Mashinostroyeniya, No 1,  
1958, pp 27-30.

DSIR LLU RTS 1140

Sci - Engr

Oct 60

128,713

U.S.S.R. Dyes Derived From 2-Methylanthraquinone-  
3,6-dimethyl-4-(1,2,4-trimethyl-1H-imidazole), by A. V. Stetsenko; G. V.  
Moshagorodskiy, 5 pp.

Khimiya per, Ukrein Nauk Zhur, Vol XXVII, No 2,  
1965, pp 237-249.

CIA/FDD X-1170  
NOT RELEASABLE TO FOREIGN NATIONALS

AMC

198,431

May 62

USTR INTERNAL USE ONLY

Antimicrobial Properties of Some Acenaphthene Derivatives, by M. N. Rormistrov, A. V. Stetsenko, G. V. Kulik, 3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 5, 1960, pp 757-761.

AIES

Sci  
Jul 61

157, 551

Interaction of Methylenes Heterocyclic Nitrogen Bases  
With Quinones, by A. I. Kipryanov, A. V. Stetsenko,  
8 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 11,  
1953, pp 5658 1912-1919. CIA D151246

Consultants Bureau

Scientific - Chemistry Apr 55 CTS

22,632

Case Hardening of Automotive Gears, by B. A.  
Stetsenko.

RUSSIAN, per, Metal Term Obra Metallov, No 8,  
1959, pp 45-48.

HB 4958

Sci - Engr

Apr 61

147,440

Mechanical Properties and Wear Resistance of Gas  
Cyanide Auto Parts, by A. M. Tarasov, B. A. Stetsenko,

RUSSIAN, per, Avtomobil i Trak Prom, No 3, 1955,  
pp 21-24.

27,835

Brutcher Tr 3588

Scientific - Engineering Oct 55 CIS

Gas Carburizing With High-Frequency Heating, by  
A. M. Tarasov, B. A. Stetsenko.

RUSSIAN, per, Vest Mash, Vol XXXIV, No 7, 1954,  
pp 50-52.

Brutcher No 3786  
\$1.90

Sci - Physics

40,651

On the Causes of Irreversible Temper Brittleness  
in Steel, by E. A. Stetsenko.

RUSSIAN, no per, Metallovedenie i Obrabotka  
Metallov, Vol II, No 7, 1956, pp 35-38.

Henry Bratcher Tr 3813

\$3.75

Sci - Minerals/Metals; Engineering  
Feb 1957 CTS 43, 907

(NY-6551/3)

Changes in the Pneumogram and Electrocardiogram  
Arising as a Result of the Action of Weak  
Pulse Currents on the Brain, by M. D.  
Stetsenko, 15 pp.

RUSSIAN, per, Fiziol Zhur, Vol VII, No 2,  
Mar/Apr 1961, ~~X~~ pp 187-195.

JPRS 9969

Sci - Med  
Sep 61

167, 011

Brain--Biological Current--Cybernetics, by  
N. D. Stetsenko.

RUSIAN, DV.

SCB

Sci-Biol & Med Sci  
Jan '74

S-4602

(NY-1954)

Changes of the Functional Condition of the Heart in  
Internal Irradiation by Radioactive Phosphorus  
(Electrocardiographic Investigation), by N. D.  
Stetsenko, 2 pp.

RUSSIAN, per, Vest Rantgenolog i Radiolog, Vol  
XXXIII, No 3, 1958, pp 66.

JPRS 1325-N

Sci - Med, radiology  
Apr 59

85, 363

Effect of Ionizing Radiation on the Electric Activity of the Brain. On the Activity of Beta-Radiations of Human Blood, by A. I. Danilenko, N. D. Stetsenko, 10 pp.

UKRAINIAN, bk, Deistvie Ioniziruyushchikh Izluchenii na Electricheskuyu Aktivnost Mozga. Ob Aktivnosti  $\beta$ -Izlucheniya Krovi Cheloveka, Kiev, 1956.

AEC Tr-4079

Sci - Med  
Aug 60

124, 027